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Orange County, California

1975 Waste Water Bonds For Improvement District No. 1A

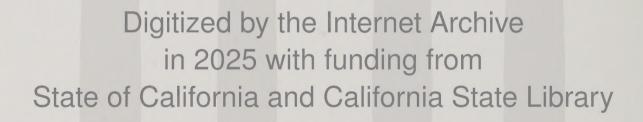
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Bids to be received by the Secretary of the Board of Directors of the Moulton Niguel Water District at or before 10:00 A.M. on Wednesday, April 16, 1975 in the Sixth Floor Conference Room of the Bank of America NT&SA, 555 South Flower Street, Los Angeles, California.



#### MOULTON-NIGUEL WATER DISTRICT

Orange County, California

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### **Special Services**

O'Melveny & Myers, Bond Counsel Los Angeles

Stone & Youngberg Municipal Financing Consultants, Inc.
Los Angeles and San Francisco

The information contained within this Official Statement was prepared under the direction of the Board of Directors of the Moulton-Niguel Water District by Stone & Youngberg Municipal Financing Consultants, Inc., financing consultants to the District.

All of the following summaries of the statutes and resolutions are made subject to all of the provisions of such documents. These summaries do not purport to be complete statements of such provisions and reference is made to such documents for further information.

The information contained in this Official Statement has been compiled from sources believed to be reliable. The Official Statement contains estimates and matters of opinion, which are not intended as representations of fact. This Official Statement is not to be construed as a contract with the purchasers of the bonds.

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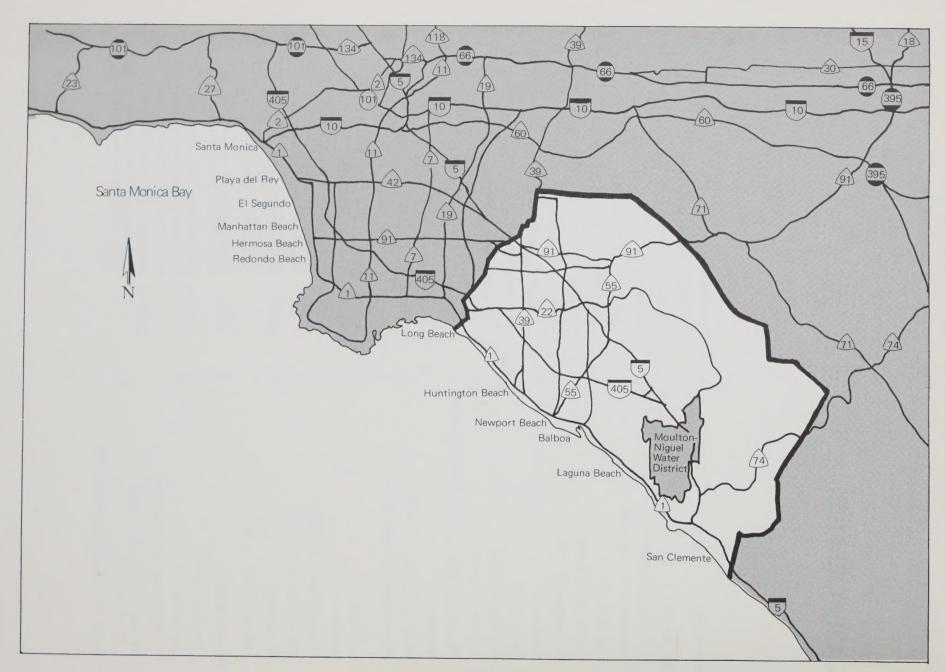


Figure 1 Vicinity Map

# INTRODUCTION

The Moulton-Niguel Water District was formed in November of 1960 under provisions of the California Water District Law, Division 13 of the Water Code of the State of California, commencing with Section 34000. The District was formed for the purpose of providing a water supply for the area within its boundaries. The District is supplied with water from the Metropolitan Water District of Southern California East Orange County Feeder No. 2 through the Tri Cities Main and the Eastern Transmission Main.

Improvement District No. 1 was formed in November of 1962 to provide major intra-district water facilities within an area of approximately 8,300 acres in the southern portion of the District. Sewerage facilities for the area were initially provided by Orange County Sanitation District No. 12. Subsequently the California Water District law was amended to authorize the provision of sanitary sewerage services and on April 14, 1964 Improvement District No. 1A was formed to provide sewerage service in the area then served by Orange County Sanitation District No. 12. On May 19, 1965 the Sanitation District was merged with Improvement District No. 1A.

The bonds currently being offered for sale will be used to finance a portion of the cost of a regional wastewater treatment and disposal system. The project is being carried out by the Aliso Water Management Agency (AWMA). The proposed AWMA project consists of four interceptor sewers, a regional wastewater treatment plant and an ocean outfall. The AWMA project will serve virtually all of the portion of the Moulton-Niguel Water District located west of Interstate Highway 5, including Improvement District Nos. 1A, 2A, 4A and 5A. Improvement District No. 3A, located east of Highway 5, will be served by another regional wastewater project, being carried out by the Southwest Regional Reclamation Authority.

The \$3,100,000 of bonds for Improvement District No. 1A are being issued to finance the share of the AWMA project costs allocated to the Improvement District. Concurrently, the District is offering for sale \$1,390,000 of bonds for Improvement District No. 2A and \$1,850,000 of bonds for Improvement District No. 4A. The District will advance funds to meet the share of project costs allocated to Improvement District No. 5A and also to cover the share of treatment plant costs allocated to Improvement District Nos. 4A-1, 4A-2 and 4A-3, which together make up Improvement District No. 4A.

Included in the bond issue are sufficient funds to cover the entire costs of the project allocated to Improvement District No. 1A, less only \$400,000 of Federal and State grant funds which either have already been received by the District in connection with prior projects and made available to Improvement District No. 1A or have been approved to cover engineering costs in connection with the AWMA project. However AWMA has also applied for construction grants in connection with the project. If these grants are approved the Improvement District No. 1A share is estimated to be an additional \$433,000. Furthermore, if the grants are approved three additional agencies are expected to participate in the AWMA project, thus reducing the Improvement District's share of the costs of the ocean outfall.

Improvement District No. 1A covers an area of approximately 8,300 acres in southwestern Orange County, east of the City of Laguna Beach and north of the City of San Juan Capistrano. Interstate Highway 5 forms a portion of its western boundary and provides direct access to Santa Ana, the county seat, 19 miles to the northwest, and to Los Angeles, 51 miles to the northwest. The Crown Valley Parkway extends across the District from Interstate 5 to the Pacific Coast Highway (State Route 1) which is

located a short distance to the west of the District boundary.

Most of the development within the District has taken place on land controlled by Avco Community Developers, Inc., a subsidiary of Avco Corporation or by the Laguna Niguel Corporation which was acquired by Avco Community Developers in 1970. The company is engaged in both the construction of residences and the sale of land to commercial and residential builders for development in accordance with the company's master plan.

Another major land owner is the North American Rockwell Corporation. Although a 1,000,000 square foot building constructed by the company within the Improvement District has been acquired by the Federal government, the company still retains title to more than 1,200 acres of land which it plans to develop for a multiplicity of uses, including residential, commercial, business parts and recreational areas.

The assessed valuation of Improvement District No. 1A has shown a steady increase since its formation, increasing from \$326,140 in 1963/64 to \$18,588,840 for 1974/75. These include the assessed valuation of land only, the basis for taxation under the California Water District Law. The total assessed valuation of all property within the District for 1974/75 was \$46,713,335.

# THE BONDS

#### **Authority for Issuance**

The \$3,100,000 principal amount of Moulton-Niguel Water District 1975 Waste Water Bonds for Improvement District No. 1A, are general obligations of the Improvement District being issued pursuant to Resolution No. 658 adopted by the District Board of Directors on March 20, 1975, and under provisions of the California Water District Law (Division 13 of the Water Code of the State of California, commencing with Section 34000).

Pursuant to Section 53541 of the Government Code of the State of California, the bonds will be issued in place of an equal principal amount of authorized but unissued bonds bearing a maximum interest rate of six percent. The bonds represent a portion of the \$15,580,000 authorized but unissued balance of a combined authorization of \$16,890,000, consisting of \$2,460,000 of bonds approved at an election held on August 3, 1965 and \$14,430,000 of bonds authorized at an election held on July 23, 1968.

The District sold \$1,310,000 of Improvement District No. 1A 1968 Sewer Bonds, Series 1, on September 19, 1968.

### State Treasurer Approval

The law requires that the sale of any issue of bonds by the District must first be approved by the State Treasurer based on the recommendation of the District Securities Advisory Commission. An application for permission to sell the bonds has been made and a response is expected prior to the sale.

#### Sale of Bonds

Sealed bids for the purchase of the bonds will be received and opened by the Secretary of the Board of Directors of the District on Wednesday, April 30, 1975 at 10:00 a.m. (P.D.S.T.) in the Sixth Floor Conference Room of the Bank of America, NT&SA, 555 South Flower Street, Los Angeles, California 90017. It is expected that the bids will be referred to the Board of Directors for action at a meeting to be held later that day at the District office. Details of the terms of sale are contained in the official notice inviting bids adopted April 1, 1975.

### **Description of Bonds**

The bonds will be in the denomination of \$5,000, all dated April 15, 1975, and numbered 1 to

620. Bonds are to mature in consecutive numerical order on April 15 in each of the years and in the amounts shown by the accompanying schedule of maturities.

SCHEDULE	OF MATUR	RITIES	
Maturity Date April 15	Principal Maturing	Maturity Date April 15	Principal Maturing
1981	\$ 50,000	1994	\$115,000
1982	50,000	1995	125,000
1983	55,000	1996	135,000
1984	60,000	1997	145,000
1985	65,000	1998	155,000
1986	70,000	1999	165,000
1987	75,000	2000	175,000
1988	80,000	2001	190,000
1989	85,000	2002	205,000
1990	90,000	2003	215,000
1991	95,000	2004	235,000
1992	105,000	2005	250,000
1993	110,000		

Interest will be payable by coupon semiannually on April 15 and October 15, beginning October 15, 1975.

Principal and interest are payable at the office of the Treasurer of the District or at the offices of the paying agents of the District in Los Angeles, San Francisco, Chicago and New York.

## **Redemption Provisions**

The resolution of issuance provides that bonds maturing on or before April 15, 1990, a principal amount of \$680,000, are not subject to call or redemption prior to their fixed maturity date. The bonds maturing on and after April 15, 1991, a principal amount of \$2,420,000, are subject to call and redemption as a whole or in part in inverse order of maturity and by lot within a maturity at the option of the District on any interest payment date on and after April 15, 1990, upon payment of the principal amount and interest to the date of redemption plus a premium equal to one quarter of one percent of the principal amount for each year or portion of a year remaining between the redemption date and the maturity date.

### Registration

The bonds will be issued as coupon bonds which will be registrable as to principal only or as to both

principal and interest and to discharge from registration, all at the option of the holder, under terms of the resolution of issuance.

### **Legal Opinion**

The unqualified opinion of O'Melveny & Myers, Los Angeles, California, bond counsel for the Moulton-Niguel Water District, attesting to the validity of the bonds will be supplied free of charge to the original purchasers of the bonds. A copy of the legal opinion, certified by the official in whose office the original is filed, will be printed on each bond without charge to the successful bidder.

#### **Tax Exempt Status**

In the opinion of bond counsel, the interest on the bonds is exempt from present federal income taxes and from State of California personal income taxes under existing statutes, regulations, and court decisions.

### Legality for Investment

It is expected that the bonds will be certified by the State Controller of the State of California, pursuant to the investigation by the State Treasurer, as legal investments in California for all trust funds and for the funds of all insurance companies, commercial banks, trust companies, the State, school funds and any funds which may be invested in county, municipal or school district bonds, and as eligible security for the deposit of public moneys in banks in the State.

In the opinion of Bond Counsel, the bonds do not qualify for the investment of funds of savings banks under provisions of the Financial Code of the State of California.

# Purpose and Disposition of Bond Proceeds

The proceeds from the sale of the bonds will be used to finance the Improvement District's share of the costs of a regional water quality control project as described in the section entitled "The Project."

### Security

Bond principal and interest are payable from annual ad valorem assessments which may be levied without limitation as to rate or amount on all assessable lands within the Improvement District, provided that the District may use funds derived from sewerage service charges, acreage assessment charges and connection charges to meet bond service, if available for that purpose.

#### **State Approval of Expenditures**

As previously stated, the State Treasurer, after making an investigation of the project and its financing, must approve the issuance and sale of the bonds. In addition, the District is required under the law to obtain the approval for the expenditure of bond proceeds for the purposes designated. Annually thereafter the District must submit a detailed report to the District Securities Division disclosing its financial transactions and other activities.

#### **Estimated Annual Bond Service**

Table 1 presents an estimate of the total annual bond service for the Bonds, based on an estimated interest rate of 7½ per cent.

Table 1
MOULTON-NIGUEL WATER DISTRICT
IMPROVEMENT DISTRICT NO. 1A

**Estimated Annual Bond Service** 

	1975 Waste Water Bonds					
Fiscal Year	Principal Outstanding	Interest Estimated @ 71/4 %	Principal Maturing April 15	Total Bond Service	Prior Bond Service	Combined Bond Service
1975/76	\$3,100,000	\$ 224,750.00	\$ —	\$ 224,750.00	\$ 86,820	\$ 311,570.00
1976/77	3,100,000	224,750.00		224,750.00	85,770	310,520.00
1977/78	3,100,000	224,750.00		224,750.00	89,720	314,470.00
1978/79	3,100,000	224,750.00	_	224,750.00	88,320	313,070.00
1979/80	3,100,000	224,750.00	_	224,750.00	91,920	316,670.00
1980/81	3,100,000	224,750.00	50,000	274,750.00	95,170	369,920.00
1981/82	3,050,000	221,125.00	50,000	271,125.00	98,550	369,675.00
1982/83	3,000,000	217,500.00	55,000	272,500.00	101,660	374,160.00
1983/84	2,945,000	213,512.50	60,000	273,512.50	104,460	377,972.50
1984/85	2,885,000	209,162.50	65,000	274,162.50	106,985	381,147.50
1985/86	2,820,000	204,450.00	70,000	274,450.00	109,235	383,685.00
1986/87	2,750,000	199,375.00	75,000	274,375.00	106,210	380,585.00
1987/88	2,675,000	193,937.50	80,000	273,937.50	108,185	382,122.50
1988/89	2,595,000	188,137.50	85,000	273,137.50	109,885	383,022.50
1989/90	2,510,000	181,975.00	90,000	271,975.00	106,310	378,285.00
1990/91	2,420,000	175,450.00	95,000①	270,450.00	107,800	378,250.00
1991/92	2,325,000	168,562.50	105,000①	273,562.50	109,020	382,582.50
1992/93	2,220,000	160,950.00	110,000①	270,950.00	109,970	380,920.00
1993/94	2,110,000	152,975.00	115,000①	267,975.00	110,650	378,625.00
1994/95	1,995,000	144,637.50	125,000①	269,637.50	111,060	380,697.50
1995/96	1,870,000	135,575.00	135,000①	270,575.00	111,200	381,775.00
1996/97	1,735,000	125,787.50	145,000①	270,787.50	111,070	381,857.50
1997/98	1,590,000	115,275.00	155,000①	270,275.00	110,670	380,945.00
1998/99	1,435,000	104,037.50	165,000①	269,037.50		269,037.50
1999/00	1,270,000	92,075.00	175,000①	267,075.00	_	267,075.00
2000/01	1,075,000	79,387.50	190,000①	269,387.50		269,387.50
2001/02	905,000	65,612.50	205,000①	270,612.50	_	270,612.50
2002/03	700,000	50,750.00	215,000①		_	265,750.00
2003/04	485,000	35,162.50	235,000①			270,162.50
2004/05	250,000	18,125.00	250,000①	,	_	268,125.00
Totals		\$4,802,037.50		\$7,902,037.50	\$2,370,640	\$10,272,677.50

① Callable on and after April 15, 1990.

# THE PROJECT

The proceeds from the sale of the bonds will be used to finance the Improvement District's share of a regional wastewater disposal system to be constructed by the Aliso Water Management Agency (AWMA).

#### **AWMA**

The Aliso Water Management Agency was formed on March 1, 1972, under a joint exercise of powers agreement between the Moulton-Niguel Water District, the El Toro Water District, the Irvine Ranch Water District, the City of Laguna Beach, the Los Alisos Water District and the South Laguna Sanitary District. Subsequently, the agreement was amended to include the Emerald Bay Service District and the Santa Ana Mountains County Water District. The Agency was formed for the purpose of planning, constructing, operating and maintaining a regional system for the utilization and disposal of wastewater. The Agency is responsible for an area of 54,665 acres, including 7,700 acres within Improvement District No. 1A.

### **Existing District Facilities**

Wastewater facilities within Improvement District No. 1A consist of a network of trunk and collector sewers and a one half million gallon per day (MGD) secondary water reclamation plant. Water from the plant is stored in ponds adjacent to it. In addition Improvement District Nos. 1A, 2A and 3A jointly own an interceptor sewer which conveys excess wastewaters to the South Laguna Sanitary District's 3.2 MGD treatment plant. The Moulton-Niguel Water District has purchased rights to one half the capacity in this plant, which has been allocated as follows: Improvement District No. 1A: 0.7 MGD; Improvement District No. 2A: 0.2 MGD; and Improvement District No. 3A: 0.7 MGD.

However, Improvement District No. 3A has joined another regional wastewater reclamation project and may sell its interest in the interceptor and treatment capacity to Improvement District Nos. 1A, 2A, 4A, 4A-1, 4A-2, 4A-3 and 5A. Additionally, the South Laguna Sanitary District has an option to purchase the Moulton-Niguel Water District's one-half interest in the treatment plant.

### The AWMA Project

The proposed AWMA project consists of an ocean outfall; four interceptor sewers to convey waste-

waters from the agencies within AWMA to the outfall, including one raw sewage interceptor or effluent line to serve portions of the Moulton-Niguel Water District, the El Toro Water District and the Los Alisos Water District; construction of a regional wastewater treatment plant to serve the latter three agencies and modification of the South Laguna Sanitary District treatment plant.

However, the City of Laguna Beach has indicated that it will participate in the project only if State and Federal grants described below are approved. If the City of Laguna Beach participates, the Emerald Bay Service District and the Irvine Ranch Water District are also expected to take part, since the AWMA plan calls for them to participate in a joint interceptor line with Laguna Beach.

#### **Grant Funds**

AWMA has made application for State and Federal grant funds equivalent to 87.5 percent of the estimated costs of eligible portions of the project. An estimated \$833,000 of these funds would be applicable to the Improvement District No. 1A share of the project costs. However the District has included in its bond issue sufficient funds to cover its entire share of the project costs, less only the \$400,000 of grant funds which either have already been received in connection with prior projects and made available to Improvement District No. 1A or have been approved to cover engineering costs in connection with the AWMA project.

#### **Estimated Project Costs**

Table 2 shows an estimate of the Improvement District's share of the estimated AWMA project costs. Included is the estimated cost of an ocean outfall adequate to serve the Moulton-Niguel Water District,

the Los Alisos Water District, the El Toro Water District and the South Laguna Sanitary District. However, the construction bid documents will include as an alternative an ocean outfall adequate to serve the Emerald Bay Service District, the Irvine Ranch Water District and the City of Laguna Beach, should these agencies elect to participate.

Should the Improvement District's share of total project costs exceed the estimates, it is anticipated that the Improvement District plan of works will be modified, subject to the notice and hearing process, to reduce the treatment plant capacity, unless offsetting State and Federal grants are approved for the project.

# Table 2 MOULTON-NIGUEL WATER DISTRICT IMPROVEMENT DISTRICT NO. 1A Estimated Project Costs

Ocean Outfall	\$1,256,000
Aliso Creek Interceptor	312,000
Wastewater Treatment Plant	1,219,000
Total Construction Costs	\$2,787,000
Interest During Construction	434,000
Reserve Fund	130,000
Legal and Financing	25,000
Administration and Contingencies	203,000
Total Funds Required	\$3,579,000
Less: Other Funds Available	
Prior Bond Issue Proceeds	79,000
Grants Approved or Received	400,000
Net Funds Required	\$3,100,000

# FINANCIAL DATA

#### **Assessed Valuation**

The assessed valuation of the Moulton-Niguel Water District is established by the Orange County Assessor, except for utility property which is assessed by the State Board of Equalization. The State Board of Equalization reported that Orange County assessed valuations for the 1974/75 fiscal year averaged 25 percent of full cash value, the same percentage at which utility property is reported to be assessed.

District taxes are levied against the assessed valuation of land only before exemptions. Following are the assessed valuations of the Moulton-Niguel Water District and Improvement District No. 1A for the 1974/75 fiscal year.

# MOULTON-NIGUEL WATER DISTRICT and IMPROVEMENT DISTRICT NO. 1A

1974/75 Assessed Valuation (Land Only)

	Improvement District No. 1A	Water District
Local Secured Roll	\$18,523,930	\$60,689,340
Utility Roll	64,910	171,820
Total	\$18,588,840	\$60,861,160

The following summary shows the growth in assessed valuation (land only) which has occurred over the past five years.

# MOULTON-NIGUEL WATER DISTRICT and IMPROVEMENT DISTRICT NO. 1A

#### Growth in Assessed Valuation (Land Only)

Fiscal Year	Improvement District No. 1A	Water District
1970/71	. \$10,500,990	\$35,154,730
1971/72	. 11,003,140	37,213,000
1972/73	. 15,441,130	49,403,160
1973/74	. 16,706,130	53,339,570
1974/75	18,588,840	60,861,160

The following tabulations show the 1974/75 assessed valuation of all property (land, improvements and personal property) located within the Water

District and Improvement District No. 1A. These valuations reflect two types of exemptions (\$1,750 of the assessed valuation of an owner occupied dwelling and 50 percent of the assessed valuation of business inventories) which do not result in any loss of revenues to local taxing agencies since an amount equal to the taxes which would have been payable on such exempt valuations is reimbursed by the State.

# MOULTON-NIGUEL WATER DISTRICT 1974/75 Assessed Valuations of All Property

Net Assessed Valuation	Home- owners and Business Inventory Exemptions	Assessed Valuation For Revenue Purposes
\$134,205,895	\$19,582,535	\$153,788,430
5,197,800		5,197,800
3,767,690	461,760	4,229,450
\$143,171,385	\$20,044,295	\$163,215,680
	Assessed Valuation \$134,205,895 5,197,800 3,767,690	Net Assessed Valuation owners and Business Inventory Exemptions  \$134,205,895 \$19,582,535  5,197,800 —

# MOULTON-NIGUEL WATER DISTRICT IMPROVEMENT DISTRICT NO. 1A

#### 1974/75 Assessed Valuations of All Property

	Home- owners and Net Business Assessed Inventory Valuation Exemptions		wners and Business Inventory	Assessed Valuation For Revenue Purposes		
Secured	\$	39,171,130	\$	3,820,330	\$	42,991,460
Utility		1,710,380		_		1,710,380
Unsecured		1,735,500		275,995		2,011,495
Total	\$	42,617,010	\$	4,096,325	\$	46,713,335

#### Tax Rates

The tax rates for the Moulton-Niguel Water District and Improvement District No. 1A have been decreased during each of the last eight years. The following tabulation shows a five-year summary of the tax rates for the Water District and the Improvement District.

# MOULTON-NIGUEL WATER DISTRICT and IMPROVEMENT DISTRICT NO. 1A

# Five-Year Summary of Tax Rates Per \$100 Assessed Valuation

Fiscal Year	Improvement District	Water District
1970/71	\$1.5179	\$1.6015
1971/72	. 1.4503	1.5000
1972/73	. 1.0500	1.1460
1973/74	1.0300	0.9900
1974/75	. 1.0100	0.8900

The largest tax rate area within Improvement District No. 1A is Tax Rate Area 82-040. The assessed valuation of all property within Tax Rate Area 82-040 is \$31,517,520 and the assessed valuation of land only is \$9,414,200. These assessed valuations represent 67.47 percent and 50.64 percent, respectively, of the total assessed valuations within Improvement District No. 1A. The following table shows the 1974/75 tax rate for Tax Rate Area 82-040.

### Tax Rate Area 82-040 1974/75 Tax Rates Per \$100

#### **Assessed Valuation**

Orange County	\$ 1.8094
Capistrano Unified School District	4.3262
Saddleback Community College	.7005
Other Education Taxes	.1780
Metropolitan Water District of Southern California	.1500
County Flood Control District	.2222
Other Special Districts	1.0807
Total — All Rolls	\$ 8.4670
Orange County Sanitation District No. 12	.2641①
Street Light Maintenance District No. 1	.1223①
Moulton-Niguel Water District	.8900@
Moulton-Niguel Water District I.D. No. 1	.9400@
Moulton-Niguel Water District I.D. No. 1A	1.0100②

- ① Tax on land and improvements
- ② Tax on land only

#### Tax Levies and Delinquencies

Following is a record of taxes levied by the Moulton-Niguel Water District and Improvement District No. 1A during the past five fiscal years, together with the amounts and percentages delinquent as of June 30 of each year.

# MOULTON-NIGUEL WATER DISTRICT

#### Tax Levies and Delinquencies

Fiscal Tax Year Levy		Delinquencies as of June 30			
		Amount	Percent		
Moulton-Ni	guel Water D	istrict			
1969/70	. \$500,091.42	\$ 4,580.98	0.92%		
1970/71	. 560,742.16	1,735.62	0.31		
1971/72	. 557,302.77	8,818.10	1.58		
1972/73	. 561,464.33	11,187.64	1.99		
1973/74	. 524,843.57	8,914.72	1.70		

# MOULTON-NIGUEL WATER DISTRICT IMPROVEMENT DISTRICT NO. 1A

#### Tax Levies and Delinquencies

Fiscal		Tax	Delinquencies as of June 30			
Year		Levy	Amount		Percent	
1969/70		\$134,647.31	\$	887.96	0.66%	
1970/71		157,636.71		1,183.82	0.75	
1971/72		158,826.21		773.42	0.49	
1972/73		161,388.08		1,423.66	0.88	
1973/74		169,215.05		1,357.49	0.80	

# Revenues, Expenditures and Fund Balances

Tables 3 and 4 show a five-year summary of revenues and expenditures for the Moulton-Niguel Water District and Improvement District No. 1A, as reported in annual financial statements prepared by Hanson, Peterson, Cowles & Sylvester, Certified Public Accountants, Tustin, California.

Fund balances as of June 30, 1974 for the Moulton-Niguel Water District and Improvement District No. 1A are listed below.

# MOULTON-NIGUEL WATER DISTRICT June 30, 1975 Fund Balances

	Moulton- Niguel Water District	Improvement District No. 1A
Debt Service Fund	\$ 33,977	\$ —
Sinking Fund	85,185	
Bond Reserve Fund	1,250,231	55,600
Bond Construction Fund	808,264	146,818
Planning and Construction Reserve Totals	3,318,092 \$5,495,749	337,795 \$540,213

# Direct and Overlapping Bonded Debt

There are \$1,310,000 of general obligation bonds of Improvement District No. 1A currently outstanding. The bonds mature serially through July 1, 1998.

Table 5 shows a statement of direct and estimated overlapping general obligation bonded debt of Improvement District No. 1A.

Table 3
MOULTON-NIGUEL WATER DISTRICT
Revenues and Expenditures

	1969/70	1970/71	1971/72	1972/73	1973/74
REVENUES					
Water Sales	\$ 526,259	\$ 656,808	\$ 752,802	\$ 860,999	\$1,102,922
Sanitation Charges	125,564	157,356	203,706	247,507	293,563
Water Sales and Connection Charges	_	_	europe	105,331	250,860
Other Operating Income	_		5,820	_	9,238
Interest Earned	548,308	368,945	325,604	258,718	504,050
Property Taxes and Assessments	1,022,036	1,232,143	1,247,715	1,328,467	1,357,763
Contributions in Aid of Construction	987,465	913,119	1,239,552	944,026	3,270,741①
Other Non-Operating Income	_	25,617	13,742	26,059	53,005
Total Revenue	\$3,209,632	\$3,353,988	\$3,788,941	\$3,771,107	\$6,842,142
EXPENDITURES					
Operating Expense ②	\$ 935,761	\$1,243,901	\$1,536,469	\$1,955,657	\$2,438,678
Interest Expense	599,810	586,731	802,082	1,176,380	1,162,720
Other Non-Operating Expense	_		12,499	129,185	53,790
Total Expenditures	\$1,535,571	\$1,830,632	\$2,351,050	\$3,261,222	\$3,655,188
NET INCOME	\$1,674,061	\$1,523,356	\$1,437,891	\$ 509,885	\$3,186,954
Depreciation	264,662	327,364	401,798	587,765	675,081
WORKING CAPITAL	\$1,938,723	\$1,850,720	\$1,839,689	\$1,097,650	\$3,862,035

① Includes federal and state grant funds of \$2,842,013

② Includes depreciation

Table 4

MOULTON-NIGUEL WATER DISTRICT IMPROVEMENT DISTRICT NO. 1A

Revenues and Expenditures

	1	969/70	 1970/71	 1971/72	1972/73	1	1973/74
REVENUES							
Sanitation Charges	\$	35,023	\$ 39,296	\$ 51,399	\$ 62,520	\$	75,758
Connection Fees		-	-		_		61,812
Other Operating Income		318	_	1,266	652		181
Interest Earned		33,705	37,862	28,457	25,541		43,584
Property Taxes and Assessments		134,769	177,574	180,996	181,744		190,997
Contributions in Aid of Construction		136,547	129,789	104,610	45,893		125,334①
Other Non-Operating Income		eponent.	3,188		25,559		25,559
Total Revenue	\$	340,362	\$ 387,709	\$ 366,728	\$ 341,909	\$	523,225
EXPENDITURES							
Operating Expense ②	\$	70,230	\$ 123,182	\$ 143,586	\$ 228,852	\$	306,180
Interest Expense		3,990	1,365	72,870	72,870		72,870
Other Non-Operating Cost				525	21,291		4,930
Total Expenditures	\$	74,220	\$ 124,547	\$ 216,981	\$ 323,013	\$	383,980
NET INCOME	\$	266,142	\$ 263,162	\$ 149,747	\$ 18,896	\$	139,245
Depreciation		12,261	22,140	37,096	86,328		91,342
	\$	278,403	\$ 285,302	\$ 186,843	\$ 105,224	\$	230,587

① Includes federal and state grant funds of \$92,976

② Includes depreciation

Table 5

MOULTON-NIGUEL WATER DISTRICT IMPROVEMENT DISTRICT NO. 1A

Direct and Overlapping Bonded Debt

Estimated Population	9,590
1974/75 Assessed Valuation	
Land Only	\$ 18,588,840
All Rolls	46,713,335
Estimated Market Value	
Land Only Per Assessor	\$ 74,355,000①
Land Only Per Appraisal	96,000,000@
All Property Per Assessor	186,685,000①

	Debt Applicable April 30, 19753		
Agency	Percentage	Amount	
Orange County	0.737%	\$ 32,170	
Orange County Flood Control District	0.737	169,473	
Metropolitan Water District	0.129	712,343	
Saddleback Community College District	4.113	295,313	
Capistrano Unified School District	14.457-14.632	4,453,947	
Saddleback Valley Unified School District	0.049	4,155	
Tustin Union High School District (Various Issues)	0.013-0.019	1,469	
San Joaquin School District (Various Issues)	0.020-0.031	3,773	
Moulton-Niguel Water District	30.543	1,701,245	
Moulton-Niguel Water District, Improvement District No. 1A	100.	4,405,000	
County Sanitation District No. 12	99.986	1,599,776	
Moulton-Niguel Improvement District No. 1	99.836	3,803,752	
Moulton-Niguel Improvement District No. 3	0.763	21,593	
TOTAL DIRECT AND OVERLAPPING BONDED DEBT		\$17,204,009	

	Percent		
	Assessed Valuation	Market Value	Per Capita
Assessed Valuation			
Land Only	— %	- %	\$1,938
All Property			4,871
Direct Debt	16.68 ④	3.23 ⑤	459
Direct and Overlapping Debt	36.83 ®	9.22 ®	1,794

① The State Board of Equalization reported that Orange County assessed valuation for the 1974/75 fiscal year averaged 25 percent of full cash value. Utility property is reported to be assessed at the same rate.

② See Appendix 1.

<sup>(3)</sup> Excludes sales, if any, between April 1, 1975 and April 30, 1975, except for the bonds described in this official statement. Also excludes \$200,575 of obligations secured by leases to County.

Based on assessed valuation of land only.

<sup>3</sup> Based on appraised value.

<sup>®</sup> Based on assessed valuation of all property.

# THE DISTRICT

The Moulton-Niguel Water District covers an area of 24,500 acres located in southwestern Orange County, approximately 16 miles southwest of Santa Ana, the county seat and 50 miles southwest of Los Angeles.

### **Organization and Operation**

The Moulton-Niguel Water District ("the District") was organized in November 1960 pursuant to the California Water District Law (Division 13 of the Water Code of the State of California, commencing with Section 3400). It is governed by a board of directors consisting of seven members, each being elected at large by qualified voters in the district. The board elects a president from its members and appoints a secretary. The treasurer is elected by the voters. A general election for officers must be held every two years. The water district presently maintains a full-time staff of 32 employees, under the overall supervision of a general manager who is appointed by and responsible to the governing board. Mr. Carl J. Kymla, a native of Orange County and graduate of the University of Southern California, serves as General Manager of the Moulton-Niguel Water District. Mr. Kymla is also the Chairman of AWMA and since 1973 has served as a member of the Board of Directors of the Metropolitan Water District of Southern California. Prior to joining the district, he was associated with the Orange County government in an executive capacity and has had experience at various levels of local government.

A biographical sketch of each of the officers of the District is as follows:

Mr. Ivar O. Hanson, President of the Board of Directors of the District, served as president and a director of the Laguna-Niguel Corporation from 1960 until his retirement in 1967. Prior to 1960, Mr. Hanson was the general manager of Palos Verdes Properties. That organization was responsible for the development of a majority of the 16,000-acre Palos Verdes peninsula, which includes such well-known Los Angeles area communities as Rolling Hills, Palos Verdes Estates, Portuguese Bend, and the supporting facilities such as shopping centers, a research center, and golf course.

Mr. H. L. "Les" Remmers, a Vice-President and Director of the District, was engaged in agricultural activities in the Riverside and Orange County areas for 41 years until his retirement in 1962. Mr. Remmers is a resident-homeowner within Improvement Districts 1 and 1A. He has also served as a director

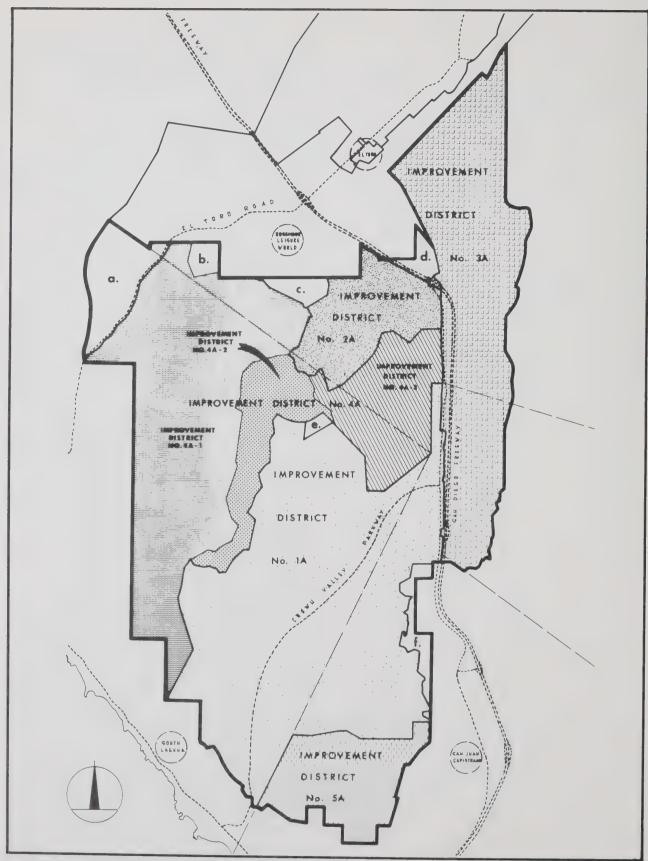


Figure 2. Improvement District Boundaries

of the Trabuco Water Company in San Juan and as a Director and President of the Coastal Municipal Water District.

Mr. Larry R. Lizotte, a Vice-President and Director of the District, and a resident-homeowner within Improvement Districts 1 and 1A, is a Vice-President of Broadmoor Homes, a major developer of residential properties in Orange County. Mr. Lizotte was formerly employed by the Laguna-Niguel Corporation (since acquired by Avco Community Developers, Inc.) and participated in the initial development of the District.

Mr. Robert L. Aldrich, a Director of the District, is a resident-homeowner within Improvement Districts 3 and 3A of the District. Mr. Aldrich is employed by Avco Insurance Company as an Assistant Vice President/Underwriting for specialty lines.

Mr. Robert E. Dwyer, a retired advertising executive, was appointed to the Board of Directors of the District in March 1975. He is a resident-homeowner within Improvement Districts 1 and 1A. Mr. Dwyer has served as Vice President and Director of the Three Arch Bay Community Services District and as a Director of the South Coast County Water District. Other community activities have included service as Vice-President, Director and Executive Officer of the Three Arch Bay Association and as Vice-President of the United South Orange Community Association.

Mr. Harold M. Mathisen, a Director of the District is a resident-homeowner within Improvement Districts 2 and 2A. Mr. Mathisen, who is retired, brings to the District a broad background in water utility management and engineering.

Mr. Torrey H. Webb, a Director of the District, has spent most of his active business life in the petroleum industry. From August 1, 1938, to November 1, 1941, he served as Vice-President and general manager of the Texas Company of California, and, from November 1, 1941, until the time of his retirement on December 31, 1956, he served as Vice-President of the Texas Company of Delaware (now Texaco, Inc.). His activities for these companies covered the eight western states, with his headquarters being in Los Angeles, California.

### Improvement District No. 1A

Improvement District No. 1A is located in the southerly portion of the District in the community of Laguna Niguel. The location of the Water District and Improvement District No. 1A are shown in Figure 2.

Improvement District No. 1 was formed in November of 1962 to provide major intra-district water facilities within an area of approximately 8,300 acres in the southern portion of the District. Sewerage facilities for the area were initially provided by Orange County Sanitation District No. 12. Subsequently the California Water District law was amended to authorize the provision of sanitary sewerage services and on April 14, 1964 Improvement District No. 4 was formed to provide sewerage service in the area then served by Orange County Sanitation District No. 12. On May 19, 1965 the Sanitation District was merged with Improvement District No. 1A.

The Improvement District consists of approximately 8,300 acres of rolling terrain. Major development has taken place throughout the Improvement District, however, some minor areas are still being utilized for grazing purposes. Development has been primarily residential, but a sub-regional shopping center is currently being expanded and approximately 12 percent of the Improvement District is zoned for light industry.

#### **Population**

The following tabulation shows the growth in the estimated population of the Moulton-Niguel Water District and Improvement District No. 1A over the past ten years.

# MOULTON-NIGUEL WATER DISTRICT Estimated Population ①

Year	Moulton- Niguel Water District	Improvement District No. 1A
1964	211	694②
1965	1,883	1,583@
1966	4,140	2,318②
1967	8,422	2,753 ②
1968	12,691	3,304
1969	16,997	3,996
1970	20,912	4,847
1971	27,602	6,242
1972	34,213	7,344
1973	37,843 40,399	8,310 9,553

- 1 Based on number of active water service connections.
- 2 As of mid-year. All others as of year end.







Examples of residential development within the Improvement District

The present population of the Improvement District is estimated to be 9,590 people.

#### **Residential Development**

Most of the development within the Improvement District has occurred on land controlled by Avco Community Developers, Inc., a subsidiary of Avco Corporation, or by the Laguna Niguel Corp. which was acquired by Avco Community Developers, Inc., in 1970. The company is engaged in both the construction of residences and the sale of land to commercial and residential builders for development in accordance with the company's master plan. Improvements made by the company and its predecessor include the Crown Valley Parkway, a four lane, divided arterial through the Improvement District from Interstate Highway 5 to the Pacific Coast Highway, and an 18-hole golf course.

Another large landholder is the North American Rockwell Corporation. Although a 1,000,000 square foot building within the Improvement District has been acquired by the Federal government, the company still retains title to more than 1,200 acres of land which it plans to develop to a multiplicity of uses, including residential, commercial, business parks and recreational areas.

It is anticipated that land within the Improvement District will be fully developed within fifteen to twenty years. The estimated ultimate population is projected to be 45,000 to 50,000.

The tabulation below shows the growth in the number of water services within the Improvement District over the past ten years.

### **Employment**

Residents of the District find employment throughout Orange County. Total employment in the County, as reported by the California Employment Development Department, is shown in the accompanying tabulation.

#### ORANGE COUNTY

#### **Employment**

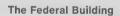
	December 1973	December 1974
Aerospace and Electronics	62,800	63,000
Non-electrical Machinery	16,900	18,900
Other Durable Goods	34,700	33,400
Nondurable Goods	33,500	33,200
Total Manufacturing	147,900	148,500
Wholesale and Retail Trade	128,800	142,600
Services	96,800	104,500
Government	83,000	86,200
Construction	30,400	28,000
Finance Insurance and Real Estate	28,000	29,900
Transportation, Communications and Utilities	17,500	18,500
Agriculture	6,300	6,100
Mining	1,900	1,900
	540,600	566,200

# MOULTON-NIGUEL WATER DISTRICT IMPROVEMENT DISTRICT NO. 1 Water Services

× .	Meter Size					
Year End	3/4 "	1"	1½"	2"	3-16"	Total Services
1965	477	27	29	7	6	546
1966	668	34	30	7	5	744
1967	765	37	31	9	10	852
1968	879	38	46	15	10	988
1969	1,014	48	50	21	10	1,143
1970	1,205	48	70	34	11	1,368
1971	1,542	49	71	42	54	1,758
1972	1,841	53	92	54	24	2,064
1973	2,074	63	99	75	24	2,335
1974	2,430	87	115	128	24	2,784



The Moulton-Niguel Water District office





#### **Industry**

The Laguna Niguel Industrial Park is located in the Improvement District. Occupants at the park are engaged primarily in commercial and light industrial enterprises.

The table on the following page lists the major manufacturing industries in Orange County, as reported by the Orange County Chamber of Commerce.

The Irvine Industrial Complex, covering more than 6,000 acres located north of the District, is one of the largest planned industrial developments in the nation. Already more than 500 companies have located manufacturing and other facilities employing approximately 35,000 people within the complex and continued growth is expected. The Fluor Corporation is presently constructing a facility within the complex which will employ an estimated 5,000 people.

The Irvine Company has announced plans for the Irvine Industrial Complex-East to be located about four miles north of the District. It will cover approximately 2,600 acres, including more than 1,900 acres

to be devoted to industry and 600 acres for commercial facilities. The commercial facilities will be designed, in part, to serve people employed within the complex. The Irvine Company expects to commence industrial sales and leasing activities within the new complex in about one year.

#### **Government Facilities**

The South Orange County Civic Center is located within the Improvement District. Facilities at the Civic Center include Municipal Courts, a Sheriff's sub-station and a fire station. A branch of the County Library is proposed to be located at Civic Center.

The General Services Administration of the Federal Government recently acquired a seven-story, \$24,000,000 plant built by the North American Rockwell Corporation within the Improvement District. The 1,000,000 square feet of floor space is to be used for bulk storage of government records. The facility will eventually provide employment for an estimated 2,000 people.

The El Toro Marine Corps Air Station is located 3½ miles north of the Improvement District.



The South Orange County Civic Center

## ORANGE COUNTY

# Major Manufacturing Industries (200 or More Employees)

Company Emp	oloyees	Company E	mployees	Company	Employees
A and A inoroft		Hyland Div. Travenol Labs In	ıc.	Hi-Tek Corp.	
Aerospace and Aircraft		Costa Mesa	1,500	Santa Ana	200
Aerojet-General Corp.,		Inmont Corp.	-,	Hughes Aircraft Ground	
Fullerton	1,800	Anaheim	400	Systems	
Air Industries Corporation,	0.77	Maxad Inc.		Fullerton	<b>5,4</b> 69
Garden Grove	375	Fullerton	210	International Circuit	
Arrowhead Products,	250	Nutrilite Products Inc.		Technology	
Los Alamitos	350	Buena Park	430	Costa Mesa	
Bertea Corporation, Irvine	1,000	Plas-Ties	4 000	Interstate Electronics	
Carter J. C. Company,	233	Santa Ana	1,300	Corporation	1 000
Costa Mesa	233	Rexall Chemical	200	Anaheim	1,000
Energy Products Division	700	Santa Ana	200		200
Santa Ana Ex-Cell-O Corporation	700	Royal Industries Inc.	250	Costa Mesa ITT Cannon Electric	200
Costa Mesa	250	Santa Ana	250	Santa Ana	2,000
Federal-Mogul Corp.,	250	Costa Mesa	225	Joy Manufacturing Corp.	
Los Alamitos	500	U.S. Polymeric Chemicals Inc		Anaheim	
Fruehauf Corporation,		Santa Ana		Litton Industrial Systems	
Fullerton	650			Inc.	
McDonnell Douglas				Anaheim	250
Corporation,		Electrical and Electronic		L T V Ling Altec Inc.	
Huntington Beach	14,000	Machinery, Equipment, an	d	Anaheim	1,000
Northrup Electro-Mechanical			u	Master Specialties Co.	
Div., Anaheim	1,493	Supplies		Costa Mesa	400
Nortronics, Anaheim	500	Altec Sound Products		Metropolitan West Inc.	200
Parker-Hannifin Corp.,	000	Division		Costa Mesa	
Irvine	900	Anaheim	937	North American Rockwe	:11
Raytheon Company,	275	American Electronics Inc.		Corp.	300
Santa Ana	275	Fullerton	230	Anaheim	
Royal Industries Inc.,	650	AMF-Potter & Brumfield	500	Potter & Brumfield	
Santa Ana	280	San Juan Capistrano	500	San Juan Capistrano	400
Susquehanna Corp.,	280	Audio Magnetics Corp.	225	Philco-Ford	
Santa Ana	400	Irvine Babcock Electronics Corp.	223	(Aeronutronics)	
Textron Inc., Santa Ana	475	Costa Mesa	650	Newport Beach	2,200
Tool Research & Engineering	.,,	Battery Systems Inc.	030	Rockwell Intl.	
Santa Ana	500	Santa Ana	300	(Autonetics)	
Transport Dynamics Inc.,		Borg-Warner Corp. Controls		Anaheim	11,000
Santa Ana	500	Division		Sun Battery Co. Inc.	400
		Santa Ana	300	Santa Ana	400
		Century Data Systems Inc.	4 #00	Trivex Inc.	200
Apparel and Other Finished		Anaheim	1,500	Orange United States Filter Corp	300
Products		Certron Corp.	560	Newport Beach	
Catalina Inc., Fullerton	200	Anaheim Collins Radio Company	300	Vostron Industries, Inc.	
Eddy Moss Inc., Westminster	200	Newport Beach	1,000	Santa Ana	250
Eddy 141033 Inc., Westiminster	200	Controls Research Corp.	1,000	Wanlass Electric Co.	
		Santa Ana	350	Santa Ana	300
Boat Building and Repairing		Covalence International		Western Digital Corp.	
	,	Corp.		Newport Beach	
Ericson Yachts Inc.		Santa Ana	315		
Santa Ana	260	Dana Laboratories Inc.		Fabricated Metal Proc	ducts
MacGreggor Yacht		Irvine	200		
Corporation, Costa Mesa.	250	Diceon Electronics Inc.	220	Ador/Hilite, Fullerton	
		Irvine	220	Air Industries Corporatio	n,
Chamitanta a Austria		Econolite Div. Altec Corp. Anaheim	400	Garden Grove	
Chemicals and Allied Produ	cts	Electronic Instrumentation	480	Astech Division, Santa A Cherry Commercial Prod	
Allergan Pharmaceuticals		_ Anaheim	400	Santa Ana	
Irvine	476	Electronic Products	400	Cla-Val Co., Costa Mesa	
Amercoat Corporation		Santa Ana	1,000	Container Corp. of Amer	
Brea	650	Emerson Electric Co.	2,000	Santa Ana	
Ameron, Corrosion Cntl. Div.		Stanton	900	Emhart Corp., Kwikset D	
Brea	700	General Motors, Delco		Anaheim	1,254
Cities Service Company	0.50	Remy Division		Kaynar Mfg. Co. Inc.,	
	250	Anaheim	400	Fullerton	350
Tustin		Claba III-iaa Y		3 4144 m	
Comdata Corporation Santa Ana	200	Globe-Union Inc. Fullerton	270	Miller Barry L. Engineeri Inc., Irvine	ng

Company E	mployees	Company	Emp	oloyees	Company	Employees
Mueller Co., Brea	325	Coleman Engineer			Rubber and Plast	ics Products
Standard Pressed Steel Co., Santa Ana	650	Santa Ana Converters Div. of	Amer.	300	AMF Voit Inc.	
Thermco Products Co. Inc.,		Hosp. Supply, Sa Edwards Laborator		230	Santa Ana Califoam Corporat	ion of 1,000
Townsend Co. Cherry Rivet/		Santa Ana		300	America	
Boots Nut, Santa Ana Wells Marine — Z. D.	725	G A F Corp., La F Martin-Decker Cor		200	Santa Ana California Injection	n Molding
Products Div., Costa Mesa	200	Santa Ana		237	Co. Inc. Costa Mesa	
Food Products		Pertec Business Sys Santa Ana		275	Hitco Irvine	
Adohr Farms Div. The		Robertshaw Contro Company, Anah		200	Kirkhill Rubber C	0,
Southland Corp.,	420	Task Corp., Anahe Technicolor Inc., C	im	275 285	Brea Monsanto Compan	У
Santa Ana		Vostron Industries,			Anaheim Reeves Rubber Inc	
Anaheim Hills Bros. Coffee Inc.,	250	Santa Ana Vought Optics Coa	tings &	300	San Clemente	
Anaheim	1,000	Instrument, New		400	Strato Flex Inc. Santa Ana	250
Kraftco Corporation, Buena Park		24. 11			Swedlow Inc. Garden Grove	650
Laura Scudder's, Anaheim National Biscuit Company,	1,200	Miscellaneous M			West American Ru	bber Co.
Buena Park		AMF Voit Inc., Sa CBS Musical Instru		1,000	Orange	400
Pet Inc., Anaheim	330	Fullerton Conolon Corp., San	nta Ana	700 525	Stone, Clay, Glas	s and Concrete
Furniture and Fixtures		Cox L M Mfg. Co.	Inc.,		Products	
John B. P. Furn. Mfg.,	225	Santa Ana Monarch Marking	Systems,	525	Amcord Inc. Newport Beach	2,900
Santa Ana	850	Garden Grove F. E. Olds & Son,		250 290	Associated Concret	
SPS Western, Santa Ana Steelcase IncWestern	600	U S Divers Compa	ny,	275	Products Inc. Santa Ana	400
Division, Tustin	350	Santa Ana	* *	213	Cambro Mfg. Cor Huntington Beach	p.
Machinery		Paper and Allied	Products		Corning Glass Wor	ks
Machinery Astrodata Inc., Anaheim	350	American Can Cor			Orange Glass Containers	5,000
Burroughs Corporation,		Anaheim Convertors Inc., Sa	anta Ana	312 300	Corporation Fullerton	6,000
Mission Viejo	S	Menasha Corp. Co Div., Anaheim	ntainer	360	Hydro Conduit Con Newport Beach	poration
Inc., Anaheim	920	Orchids Paper Proc	ducts		Kerr Glass Mfg. C	o. Ahk
Brea	305	Concel Inc., La	Palma	200	Div. Santa Ana	410
Computer Automation Inc., Irvine	240	Petroleum Refini	ng and Rela	ated	Lasco Industries Anaheim	400
Datum Inc., Anaheim Document Div-Add-Mult	280	Industries				
Corp., Santa Ana Electronic Engineering Co. of		Exxon Co. USA,	Orange	5,541	Textile Mill Prod	ucts
Cal., Santa Ana	500	D: 34.11	. 1 4		Idamatic Inc. Santa Ana	280
Emhart Corporation, Anaheim	1,034	Primary Metal I			Ozite Corp.	
Garrison Hydraulics Inc., Santa Ana	240	Aluminum Forge I Altamil Corp., S	anta Ana .	200	Anaheim Tubbs Cordage Co	
General Automation Inc.,		Anaconda Wire & Orange		200	Orange	280
Anaheim					Transportation E	avinment
Santa Ana		Printing, Publishi	ing, and All	ied	Executive Industrie	
Smith International, Newport Beach	2,900	Industries			Anaheim General Motors Co	
Transport Dynamics,	ŕ	Freedom Newspap Santa Ana		1,500	Anaheim	400
Santa Ana Varian Data Machines, Irvine	350 750	Gibson Greeting C	ards Inc.,	1,000	Golden West Mobi Santa Ana	
Xerox Corp., Irvine	400	Anaheim Moore Business Fo	rms,		Viking Homes Anaheim	
Instruments; Photographic,		Fullerton Orange Coast Daily		300	***************************************	
Medical and Optical Good		Costa Mesa Orange County Ev		200		
American Meter Company,	0.50	News, Garden C	Grove	207		
Fullerton		Register The, Santa Van de Publishing		650		
Fullerton	7,600	Huntington Beac	h	225		



Shopping center located on Crown Valley Parkway

### Commerce and Banking

Neighborhood commercial facilities and professional offices are located on Crown Valley Parkway within the Improvement District.

A district shopping center and a Hilton Inn are located in the adjacent Improvement District No. 2A.

Three miles north of Improvement District No. 1A, along Interstate 5 is the Laguna Hills Center, which includes the Laguna Hills Mall, a regional shopping center. The mall presently contains two department stores: Buffums, part of a ten-store chain based in Long Beach, and Sears; plus 56 shops. It is now being expanded to include two more department stores: the Broadway and J. C. Penney; plus 35 additional specialty shops. The portion of the center adjacent to the mall includes restaurants, financial institutions, offices and neighborhood shopping facilities.

The Bank of America NT&SA, Security Pacific Bank and the Federal Savings and Loan Assn. have branches within the District.

### **Transportation**

The Improvement District is bordered on the east by Interstate 5, the main north-south route through California, which extends from the Mexican border south of San Diego to the Canadian border north of Seattle. Access to the freeway is provided by both Crown Valley Parkway and La Paz Road. The eastern portion of the Improvement District is traversed by the Los Angeles-San Diego line of the Atchison, Topeka and Santa Fe Railway, which is part of the Amtrak system. Rail passenger service is available in Santa Ana and San Clemente.

Bus service to adjacent communities is provided by the Orange County Rapid Transit District. Greyhound provides overland service to Los Angeles and San Diego from the nearby communities of Laguna Hills and San Clemente.

The Orange County Airport located 20 miles northwest of the District, is served by Air California, Golden West Airlines and Hughes Airwest. Extensive general aviation facilities are also available.

#### **Recreation and Tourism**

Recreational facilities within Improvement District No. 1A include an 18-hole golf course, a private country club and tennis club, three private recreation centers and the 160-acre Laguna-Niguel Regional Park. It includes a 45-acre lake stocked with fish, four tennis courts, a riding trail and picnic and barbecue facilities.

Two other regional parks are nearby. O'Neill Park has 650 overnight camping facilities, a baseball diamond, picnic facilities and a riding stable. Ronald W. Caspers Memorial Park is the largest in the area, covering 5,500 acres, open to camping, picnicking and hikers.

Another major recreational facility developed by the County is the small craft harbor at Dana Point, southwest of the District. It currently has 1,400 slips for permanent berthing of small craft, plus launching facilities for trailered boats. Construction of additional slips is due to begin soon. Ultimately it will provide permanent berthing facilities for 2,800 craft.

There are five neighborhood parks and a 26-acre wilderness area within the Mission Viejo development which is located in Improvement Districts 3 and 3A. The Mission Viejo Company plans to create 21 additional neighborhood parks and two community parks by 1990. There are also three recreation centers which are private facilities.

Lion Country Safari is a private recreational facility covering 500 acres north of the District. It contains a variety of African animals and birds which visitors may observe at close hand during a one to one-and-one-half hour drive through the grounds.

Nearby recreational facilities include the world-famous Disneyland in Anaheim, Knott's Berry Farm in Buena Park, and Mission San Juan Capistrano. The Pacific Ocean beaches, Palm Springs desert resorts, and nearby mountains offer a wide range of recreational activities for area residents as well as travelers from out-of-state.

A portion of the Laguna-Niguel Regional Park





A portion of the Laguna-Niguel Golf Course showing the clubhouse and, at lower right, homes lining the golf course

#### Climate

The climate of the District is typical of the coastal plain of Southern California, being mild and relatively uniform. Median temperatures recorded at the nearby El Toro Marine Corps Air Station range from a high of 71.7 degrees in July to a low of 54.2 degrees in December. Rainfall is generally confined to the period between November and March. The proximity of the District to the ocean and the prevailing wind patterns combine to produce relatively smog-free conditions.

#### **Utilities**

Water and sewer services are provided by the Moulton-Niguel Water District. Pacific Telephone Co., Southern California Gas Co., Southern California Edison Co. and San Diego Gas & Electric Co. provide other utilities, all of which are underground.

#### **Educational Facilities**

Most of the Improvement District is located in the Capistrano Unified School District.

There is one elementary school in the Improvement District and a second is being constructed. A junior high school is also being constructed within the Improvement District.

Saddleback Valley Community College, a two-year institution, is located in the adjacent Improvement Districts 3 and 3A. The college was opened in 1968 on a temporary site. The present, permanent campus opened in 1969 utilizing relocatable buildings. The college opened its first permanent building, a library-classroom complex in 1973 and during the next year completed a new science-mathematics building.

The University of California, Irvine, was opened in 1965 on a 1,500-acre campus a short distance north of the District. It is the principal higher education facility in Orange County, offering under-

graduate and graduate programs in a variety of fields including studies toward a Ph.D. Enrollment has grown to over 7,000 students.

Other institutions of higher education in Orange County are California State College, Fullerton; Chapman College; Western State University College of Law, Anaheim; and Pepperdine University College of Law, Santa Ana.

#### **Community Facilities**

There are three hospitals in the vicinity of the District. Mission Community Hospital is a 212-bed facility offering patient care, 24-hour emergency

room, a separate 35-bed intensive care unit, and a recuperative care unit. South Coast Community Hospital is located on the Coast Highway in South Laguna. It is served by a staff of about 180 physicians and surgeons. It has been expanded from a 75-bed facility to a present licensed capacity of 263 beds. In January, 1974, the 160-bed Saddleback Community Hospital was opened in Laguna Hills adjacent to the Laguna Hills center.

Two local daily newspapers serve the area, the Santa Ana Register and the South Coast Daily Pilot. The Los Angeles Times and Herald Examiner are also circulated in the area.

The Saddleback Community Hospital





Appendix I

# R.A.ROWAN & Co.

ESTABLISHED 1904

# REAL ESTATE BROKERS PROPERTY MANAGEMENT • INSURANCE • MORTGAGE LOANS APPRAISALS

ROWAN BUILDING 458 SOUTH SPRING STREET LOS ANGELES, CALIFORNIA 90013

> 627-0131 793-4339 271-0334

December 20, 1972

Districts Securities Division Office of the Treasurer State of California 120 Montgomery Street, 13th Floor San Francisco, CA 94104

Attention: Mr. T. P. Stivers, Executive Secretary

RE: Appraisal of Improvement District 1-A of Moulton-Niguel Water District

#### Gentlemen:

Pursuant to the request of Moulton-Niguel Water District, I have made an inspection and investigation of approximately 8,000 acres of land within the boundaries of Improvement District 1-A, and in my opinion the Fair Market Value as of this date, exclusive of any buildings thereon, is not less than--

\$ 96,000,000.00 \*
Ninety-Six Million Dollars

In arriving at the above valuation, I have taken into consideration open market sales of lands within the District, as well as sales of comparable lands in the immediate vicinity of the District being appraised. Consideration has also been given to the proximity of highways and rail facilities to the District, as well as land use and the master plan of Orange County Planning Commission.

\* \$ 12,000.00 per acre

The following record of open market sales during the past 36 months represents the various types of lands similar to those of the 8,000 acres being appraised:

Sales Within District Or Immediate Area *	Date Of Sale	Total Sale Price	Average Per Acre
57 Acres	11/69	\$ 1,679,000.00	\$29,460.00
80 Acres	12/69	1,567,500.00	19,570.00
75 Acres	1/70	2,702,120.00	36,000.00
31 Acres	1/70	362,500.00	11,590.00
840 Acres	12/70	5,000,000.00	5,950.00
263 Acres	6/71	1,578,000.00	6,000.00
192 Acres	11/71	1,891,000.00	9,860.00
790 Acres	9/72	5,550,000.00	7,020.00
510 Acres	Current	3,800,000.00	7,460.00

The valuation analysis of the subject lands has included a thorough comparison with the above sales, as well as consideration of other relevant factors, among which are variations of topography, drainage, and accessibility.

<sup>\*</sup> All acreages are approximate

The subject District is located within the southeasterly portion of Orange County approximately 50 miles southeast of the Civic Center of Los Angeles and approximately 16 miles southeast of Santa Ana, the County Seat.

It is my opinion that the highest and best use of the lands being appraised is for single family, multi-residential, commercial, industrial, and recreational use.

There is an existing demand for the purchase of acreage in this area of Orange County and this appraised value is concluded at a price level indicated by recent sales and actual contracts to purchase of comparable properties. The trend of value is definitely upward from the value reported herein and when the construction of water and sewerage facilities necessary to serve District 1-A are completed, this upward trend should increase. In the past 18 months, construction of single family residences, industrial, and recreational facilities within an eight-mile radius of the subject District has been extremely active.

The undersigned further states:

That he has been engaged in the sales, leasing and appraisal of all types real property in the State of California and the Western United States for the past fourteen years and that he is experienced in the valuation of urban and agricultural lands of all classes;

That he was associated for seven years with the R. S. Redington Company, which firm specialized in the appraising of all forms of real estate, predominantly in the condemnation field;

That he opened and operated his own appraisal office for a period of six years, specializing in the appraising of real estate;

That he is now the manager of the Appraisal Division of R. A. Rowan & Co., business and industrial realtors, which firm has specialized in the appraising, selling, leasing, and managing of business and industrial properties in the County of Los Angeles for over sixty years;

That he has been the appraiser for Connecticut Mutual Life Insurance Company in the Los Angeles and Orange County Districts for the past six years and has acted as appraiser of real estate for various governmental agencies, banks, insurance companies, corporations, and individuals.

That he has investigated the property described herein for the purpose of estimating its Fair Market Value;

That he is not interested, directly or indirectly, in the consummation of a sale of the property herein described, or any part thereof.

Respectfully Submitted,

Donald K. Mhnson Donald R. Johnson, Manager

Appraisal Division

DRJ:kjb



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